IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1.(Currently Amended) A high-pressure metal halide discharge lamp, characterized in that comprising a filling, wherein the filling consists essentially of includes zinc, a halogen and a rare gas, wherein at least a portion of the zinc and at least a portion of the halogen are present as zinc halogenide in an amount greater than further halogenides.
- 2.(Currently Amended) A—The discharge lamp as claimed in claim 1, characterized in that wherein the halogen is iodine and the zinc halogenide is the zinc iodide.
- 3.(Currently Amended) A—<u>The</u>discharge lamp as claimed in claim 1, characterized in that—wherein an overall amount of the

halogen is between 1 and 30 μ mole/cm³, an overall amount of the zinc is more than 1 μ mole/cm³, and the zinc/halogen molar ratio is greater than 0.5.

- 4.(Currently Amended) A-The discharge lamp as claimed in claim 3, characterized in that wherein the zinc/halogen molar ratio is greater than 1.
- 5.(Currently Amended) A—The discharge lamp as claimed in claim 1, characterized in that wherein a coupling-in of energy takes place without electrodes in the radio-frequency range (0.1-1000 MHz) or in the microwave range (greater than 1000 MHz).
- 6.(Currently Amended) A <u>The</u> discharge lamp as claimed in claim 1, characterized in that wherein a coupling-in of energy takes place by means of metal electrodes.
- 7.(Currently Amended) A—The discharge lamp as claimed in claim 1, characterized in that it additionally comprises wherein the filling further comprises a calcium halide, with an overall

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amount of calcium being at least 1 nmole/cm3.

8.(Currently Amended) A-The discharge lamp as claimed in claim 1, characterized in that it additionally comprises further comprising a lamp tube including quartz, aluminum oxide, or yttrium-aluminum garnet.